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(54) LIQUID LUBRICANT, LUBRICATING OIL COMPOSITION, AND BEARING OIL

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a liquid lubricant which has a high flash point in spite of having a low viscosity and has low evaporability and excellent heat resistance, to provide a lubricant composition, and to provide an oil for a sintered oil-impregnated bearing or an oil for a fluid bearing.

SOLUTION: The liquid lubricant comprises 21-29C hydrocarbons and has a kinematic viscosity (40° C) of 6-16 mm²/s, a kinematic viscosity (100° C) of 4.9 mm²/s or lower, a flash point of 180° C or higher, and a pour point of -15° C or lower. The lubricant composition is prepared by adding (B) at least one additive selected from among an antioxidant, a friction modifier, a dispersant, a corrosion inhibitor, a metal inactivator, a defoaming agent, a viscosity index improver, and a thickener to (A) the liquid lubricant. The sintered oil-impregnated bearing oil or the fluid bearing oil comprises the liquid lubricant or the lubricant composition.

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